

**IN THE SPECIFICATION:**

On page 12, line 4, please delete "114"; and  
31, line 15, please delete "612" and insert --620--.

**IN THE CLAIMS:**

Please amend the claims as follows:

1    9.    The computer of claim 3, wherein one of said application **[programmer] program**  
2    interface means is one of:

3        create table semaphore;  
4        initialize table semaphore;  
5        create semaphore;  
6        initialize semaphore;  
7        delete semaphore;  
8        attach semaphore;  
9        lock semaphore table;  
10      unlock semaphore table;  
11      lock semaphore table entry;  
12      unlock semaphore table entry;  
13      lock semaphore one entry;  
14      recover table semaphore;  
15      get semaphore size;  
16      get table semaphore value; or  
17      print semaphore.

1    10.   The computer of claim 3, wherein one of said application **[programmer] program**  
2    interface means is one of:

3        create switch controller common library memory segment;  
4        delete switch controller common library memory segment;  
5        attach switch controller common library memory segment; and  
6        detach switch controller common library memory segment.

1    11. The computer of claim 3, wherein one of said application [programmer] **program**  
2    interface means is one of:

3        set up an operational measurements **interprocess communication (IPC) [IPC]**;  
4        update an operation measurements **interprocess communication (IPC) [IPC]**;  
5        print an operational measurements **interprocess communication (IPC) [IPC]**;  
6        get an operational measurements attribute; and  
7        set an operational measurements attribute.

1    12. The computer of claim 3, wherein one of said application [programmer] **program**  
2    interface means is one of;

3        get time;  
4        create a heartbeat table;  
5        delete a heartbeat table;  
6        attach to a heartbeat table;  
7        detach from a heartbeat table;  
8        create a heartbeat entry;  
9        delete a heartbeat entry;  
10      get a heartbeat handle;  
11      request heartbeat;  
12      respond heartbeat;  
13      set heartbeat interval;  
14      get heartbeat attributes; and  
15      print heartbeat table.

1    13. The computer of claim 3, wherein one of said application [programmer] **program**  
2    interface means is one of:

3        create agent segment;  
4        delete agent segment;  
5        attach agent segment; and  
6        detach agent segment.

1       14. The computer of claim 3, wherein one of said application [programmer] program  
2 interface means is one of:

3              create agent entry;  
4              delete agent entry;  
5              update agent state;  
6              agent select;  
7              agent destination number to terminal identifier conversion;  
8              get agent data;  
9              set agent data;  
10             get agent attribute;  
11             set agent attribute;  
12             get agent handle;  
13             get agent counts;  
14             print agent table;  
15             print agent entry; and  
16             print agent search table.

1       15. The computer of claim 3, wherein one of said application [programmer] program  
2 interface means is one of:

3              create group entry;  
4              delete group entry;  
5              get group handle;  
6              get group data;  
7              set group data;  
8              increase calls queued on group;  
9              decrease calls queued on group;  
10             get group count;  
11             print group table;  
12             print group entry; and  
13             print group search table.

1       16. The computer of claim 3, wherein one of said application [programmer] program  
2 interface means is one of:

3              create assign entry;  
4              delete assign entry by keys;  
5              delete agent assign;  
6              delete group assign;  
7              get assign by keys;  
8              get assign count;  
9              get agent assign count;  
10             get group assign count; and  
11             print assign table.

1       17. The computer of claim 3, where one of said application [programmer] program  
2 interface means is one of:

3              create call data block table;  
4              delete call data block table;  
5              attach call data block table;  
6              detach call data block table;  
7              create call data block entry;  
8              delete call data block entry;  
9              call data block search call identifier by port identifiers;  
10             get call data block data;  
11             set call data block data;  
12             print call data block data;  
13             return call data block attribute;  
14             set call data block attribute;  
15             get number call data block entries;  
16             print call data block table; or  
17             print call data block entry.

1       18. The computer of claim 3, wherein one of said application [programmer] **program**  
2 interface means is one of:  
3           create service logic program table;  
4           delete service logic program table;  
5           attach service logic program table;  
6           detach service logic program table;  
7           create service logic program entry;  
8           delete service logic program entry;  
9           get service logic program data;  
10          set service logic program data;  
11          print service logic program data;  
12          get service logic program attribute;  
13          set service logic program attribute;  
14          service logic program search call identifier by terminal identifier;  
15          get service logic program count;  
16          print service logic program table; or  
17          print service logic program entry.